

Presentations by Fellows (Since 2015)

Year	Organization	Title	Type of Presentation	Authors
2018	American Transplant Congress	Outcomes After Kidney Transplantation In Patients With AL Amyloid Following Autologous Stem Cell Transplantation	Poster	Gutgarts V , Jaffer Sathick I, Rosenbaum C, Muthukumar T, Hassoun C, Flombaum C, Landau H
2018	New York Society of Nephrology	In-depth Diagnosis of Peritonitis in Peritoneal Dialysis Patients: Cell-free DNA Profiles of Peritoneal Fluid is Informative of Microbial Composition, Bacterial Growth Dynamics, and Antibiotic Resistomes	Oral	Guo, XS
2017	American Society of Nephrology Renal Week	Combined Tacrolimus and Sorafenib-associated Thrombotic Microangiopathy	Publication	Nissaisorakarn V., Srisung W. , Salvatore S., Srivatana V.
2017	American Society of Nephrology Renal Week	Treatment of Dialysis-Related Amyloidosis with Lixelle	Publication	Srisung, W. , Epstein, D., Silberzweig, J.
2017	American Society of Nephrology Renal Week	Acyclovir Neurotoxicity Occurring in Two Patients on Peritoneal Dialysis with Varicella-Zoster Virus Encephalitis	Poster	Guo, X.S. , Srivatana V.
2017	American Society of Nephrology Renal Week	Metagenomic Sequencing of Cell-Free DNA in Peritoneal Fluid: A Novel Strategy to Identify Pathogens, Characterize Bacterial Growth Dynamics, and Antibiotic Resistomes in Peritonitis	Poster	Lee J.R., Burnham P., DeMauro Renaghan A. , Silberzweig J.I., Srivatana V., Dadhania D., Muthukumar T., Suthanthiran M., De Vlaminck I.
2017	American Society of Nephrology Renal Week	Antibiotics: A Novel Factor Associated with Tacrolimus Trough Variability in Kidney Transplantation	Poster	Lee J.R., Zheng Y.P. , Wagner M.P., Dadhania D., Muthukumar T., Suthanthiran M.
2017	American Transplant Congress	Improvement in Inflammatory Response Follows Clearance of BKVN	Poster	Abuhelaiqa E. , Salvatore S., Lee J.B., Lee J.R., Muthukumar T., Seshan S., Dadhania D.
2017	American Transplant Congress	Noninvasive Prognostication of Renal Allograft Failure Following BK Virus Associated Nephropathy – A Validation Study	Oral	Abuhelaiqa E. , Snopkowski C., Li C., Lee J., Muthukumar T., Yang H., Suthanthiran, D. Dadhania
2017	New York Society of Nephrology	Plasma Cell Acute Rejection: Molecular Signatures and Druggable Targets	Oral	Lin, JT.

2016	American Society of Hypertension	Serum sodium on torsemide in patients with prior thiazide induced hyponatremia	Poster	Malha L., Mann SJ.
2016	American Society Of Nephrology Renal Week	Crossing the Valley of Death: A Validation Study of Noninvasive Diagnosis of Acute Cellular Rejection by a Composite Signature of 3-mRNAs and 4 Metabolites in Urine	Oral	Alkadi M., Snopkowski C., Li C., Perry L., Magruder M., Jatwani K., Lee JR., Salvatore S., Dadhanian D., Seshan S., Yang H., Muthukumar A., Suhre K., Suthanthiran M.
2016	American Society Of Nephrology Renal Week	Bence Jones Cast Nephropathy in Two Patients with Lymphoma	Poster	DeMauro Renaghan A., Palomba M., Portlock C., Salvatore S., Seshan S., Glezerman I.
2016	American Society Of Nephrology Renal Week	Membranous Nephropathy Related to the Checkpoint Inhibitor Nivolumab	Poster	Lin JT, Schiff M., Salvatore S., Shoushtari A., Glezerman I.
2016	American Society of Nephrology Renal Week	Initiation of Dialysis in the Elderly Patient: A Survey of Nephrology Trainee Perceptions and Practices	Publication	Lu E., Reid M., Adelman R., Lachs M., Eiss B., Oromendia C., August P., Silberzweig J., Berman N.
2016	American Society Of Nephrology Renal Week	Can We Prevent Recurrent Pre-Term Preeclampsia?	Poster	Malha L., Mueller F., August P.
2016	American Society Of Nephrology Renal Week	Renin-Angiotensin-Aldosterone Profiles Predictive of Superimposed Preeclampsia	Poster	Malha L., Sison C., August P.
2016	American Society Of Nephrology Renal Week	Antibiotics and Tacrolimus Trough Variability in Kidney Transplant Recipients	Oral	Zheng, Y., Masand A., Wagner M., Muthukumar T., Dadhanian D., Suthanthiran M., Lee J.
2016	American Society Of Nephrology Renal Week	Antibiotics and Tacrolimus Trough Variability in Kidney Transplant Recipients	Poster	Zheng Y., Masand A., Wagner M., Muthukumar T., Dadhanian D., Suthanthiran M., Lee JR.
2016	American Society Of Nephrology Renal Week	Delayed Renal Graft Dysfunction following Renal Transplant Pyelonephritis.	Publication	Abuhelaiqa E., Silberzweig J.
2016	American Society Of Nephrology Renal Week	Carfilzomib-Induced Thrombotic Microangiopathy after Drug Re- Exposure Leading to Acute Renal Failure	Publication	Lu E., Rangarajan S., Salvatore S., Latcha S.

2016	American Society Of Nephrology Renal Week	Late-Onset Warfarin-Induced Skin Necrosis Suspected to Be Calciphylaxis in a Patient with End-Stage Renal Disease on Hemodialysis	Publication	Lu E., Harp J., Silberzweig J.
2016	International Society for the Study of Hypertension in Pregnancy (ISSHP)	Can We Prevent Recurrent Pre-Term Preeclampsia?	Poster	Malha L., Mueller F., August P.
2016	International Society for the Study of Hypertension in Pregnancy (ISSHP)	Renin-Angiotensin-Aldosterone Profiles Predictive of Superimposed Preeclampsia	Oral	Malha L., Sison C.
2016	WCM Department of Medicine Research Retreat	Development of Antibodies To Donor HLA is an Independent Predictor of Renal Allograft Dysfunction Following BK Virus Infection	Poster	Abuhelaiqa E.
2016	WCM Department of Medicine Research Retreat	Renin-Angiotensin-Aldosterone Profiles Predictive of Superimposed Preeclampsia	Poster	Malha L.
2016	The Transplantation Society	Antibiotic prophylaxis for ureteral stent removal after kidney transplantation: to use, or not to use, that's the question	Poster	Lee J., Liu E., Alkadi M., Lee J., Watkins A., Kim J., Lee J., Dadhania D., Hartono C., Serur D., Aull M., Kapur S., Suthanthiran M., Muthukumar T.
2016	The Transplantation Society	The role of alloimmunity in death-censored kidney allograft failure	Poster	Alkadi M., Kim J., Hartono C., Aull M., Muthukumar T.
2016	The Transplantation Society	Urine metabolomics: quinolinate, a product of tryptophan metabolism, is associated with BK virus nephropathy and intragraft inflammation in kidney transplant recipients	Poster	Dadhania D., Lee J., Alkadi M., Muthukumar T., Snopkowski C., Li C., Seshan S., Suhre K., Suthanthiran M.
2016	American Transplant Congress	Identification of Donor HLA-Specific Antibodies As a Risk Factor for Graft Dysfunction and Failure Following BK Virus Associated Nephropathy	Poster	Abuhelaiqa E., Salvatore S., Lee J.B., Lee J.R., Sharma V., Muthukumar T., Seshan S., Suthanthiran M., Dadhania D.
2016	American Transplant Congress	Urine Cell-Free Supernatant Metabolites Diagnostic of Antibody Mediated Rejection in Kidney Allografts	Oral	Alkadi M., Lee JR., Dadhania D., Muthukumar T., Snopkowski C., Li C., Salvatore S., Seshan S., Suhre K., Suthanthiran M.
2016	American Transplant Congress	Acute Rejection: A Major Cause of Death-Censored Kidney Allograft Failure	Poster	Alkadi M., Kim J., Hartono C., Aull M., Muthukumar T.

2016	American Transplant Congress	Tacrolimus Precision Medicine: Antibiotics Increase Intra-Patient Variability in Tacrolimus Trough Concentrations In Kidney Transplant Recipients	Poster	Zheng Y. , Lee J.R., Masand A., Dadhania D., Muthukumar T., Suthanthiran M.
2016	New York Society of Nephrology	Development of Donor HLA Specific IgG Antibodies following BKVN diagnosis is associated with increase for Graft Dysfunction and Graft Failure	Oral	Abuhelaiqa E.
2016	New York Society of Nephrology	Urine Metabolites Diagnostic of Acute Rejection in Kidney Allografts	Oral	Alkadi M.
2016	New York Society of Nephrology	Renin-Angiotensin-Aldosterone Profiles Predictive of Superimposed Preeclampsia	Oral	Malha L.
2015	American Society of Nephrology Renal Week	Causes of Death-Censored Kidney Allograft Failure: A Matched Case-Control Study	Oral	Alkadi M. , Kim J., Hartono C., Aull M., Muthukumar T.
2015	American Society of Nephrology Renal Week	Pre-existing Donor-related Diabetic Nephropathy Predicts Poor Allograft Survival.	Oral	Salvatore S., Alkadi M. , Muthukumar T., Seshan S.
2015	American Society of Nephrology Renal Week	Acute Interstitial Nephritis Associated with a New Breast Cancer Chemotherapy Regimen.	Oral	Handelsman, C. , Salvatore S., Silberzweig, J.
2015	American Society of Nephrology Renal Week	Antibiotics, Gut Microbial Diversity, and Infectious Complications in Kidney Transplant Recipients.	Oral	Masand A. , Lee J., Ling L., Dadhania D., Pamer E., Muthukumar T., Suthanthiran M.
2015	American Society of Nephrology Renal Week	Hypomagnesemia After Treatment with Pertuzumab	Posters / Publications	Saro-Nunez L. , Traina T., Cadoo K., Gilewski T., Glezerman I.
2015	American Society of Nephrology Renal Week	Utility of Cystatin C in the Setting of Urinoma.	Oral	Saro-Nunez L. , Perlman A.
2015	American Society of Nephrology Renal Week	Persistent Hyponatremia at 72 hours in Cancer Patients with Severe Hyponatremia Is Associated with Mortality Independent of Cancer Stage	Oral	Srivatana V. , Glezerman I., Jaimes E.
2015	American Society of Nephrology Renal Week	First Use of Lixelle Beta 2-Microglobulin Apheresis Column (Lixelle Column) for Dialysis Related Amyloidosis in the United States	Posters / Publications	Srivatana V. , Masand A. , Silberzweig J.
2015	American Society of Nephrology Renal Week	Spontaneous Remission of Non-Parasitic Chyluria	Poster	Sternlicht H. , Ramanathan L., Fleisher M., Jaimes E., Glezerman I.

PUBLICATIONS BY FELLOWS & FACULTY
(Since 2015)

1. Two cases of spontaneous remission of non-parasitic chyluria.
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2. De Novo Donor-Specific Antibody Formation in Tacrolimus-Based, Mycophenolate Versus Mammalian Target of Rapamycin Immunosuppressive Regimens.
Mithani Z, Gralla J, Adebisi O, Klem P, Cooper JE, Wiseman AC. Exp Clin Transplant. 2017 Mar 22 PMID: 28332959
3. Acute Rejection, Kidney Allograft Function, and Graft Survival in Patients with Circulating Pre-Transplant IgG Antibodies Directed Against Donor HLA-A, -B, or -C Locus Determined Antigens.
Abuhelaiqa E, Friedlander R, Aull M, Putheti P, Sharma V, Suthanthiran M, Dadhania D. Clin Transpl. 2016;32:83-91. PMID: 28564525
4. Loop Diuretics in the Treatment of Hypertension.
Malha L, Mann SJ. Curr Hypertens Rep. 2016 Apr;18(4):27. PMID: 26951244
5. Postpartum Hypertension: "It Ain't Over 'til It's Over".
August P, **Malha L**. Circulation. 2015 Nov 3;132(18):1690-2. PMID: 26416811
6. Quiz Page August 2015: Leukemoid Reaction and Acute Kidney Injury Following Kidney Transplantation.
Srivatana V, Muthukumar T, Lee JB, Seshan SV, Hartono C. Am J Kidney Dis. 2015 Aug;66(2):xx-xxiii. PMID: 26210728
7. Hypercalcemia of malignancy and new treatment options.
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8. Secondary Hypertension in Pregnancy.
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9. Autophagy: a Lysosome-Dependent Process with Implications in Cellular Redox Homeostasis and Human Disease.
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Taheri S, Asim M, Al Malki H, Fituri O, **Suthanthiran M**, **August P**; IDEAL-2 Study Team. Trials. 2018 Apr 17;19(1):230. doi: 10.1186/s13063-018-2616-5. PMID: 29665833

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12. RIPK3 promotes kidney fibrosis via AKT-dependent ATP citrate lyase. Imamura M, Moon JS, Chung KP, Nakahira K, **Muthukumar T, Shingarev R**, Ryter SW, Choi AM, **Choi ME**. *JCI Insight*. 2018 Feb 8;3(3). pii: 94979. doi: 10.1172/jci.insight.94979. [Epub ahead of print] PMID: 29415885
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14. Urine biomarkers informative of human kidney allograft rejection and tolerance. **Nissaisorakarn V, Lee JR, Lubetzky M, Suthanthiran M**. *Hum Immunol*. 2018 Jan 31. pii: S0198-8859(18)30017-X. doi: 10.1016/j.humimm.2018.01.006. [Epub ahead of print] Review. PMID: 29366869
15. The Banff Working Group Classification of Definitive Polyomavirus Nephropathy: Morphologic Definitions and Clinical Correlations. Nিকেleit V, Singh HK, Randhawa P, Drachenberg CB, Bhatnagar R, Bracamonte E, Chang A, Chon WJ, **Dadhania D**, Davis VG, Hopfer H, Mihatsch MJ, Papadimitriou JC, Schaub S, Stokes MB, Tungekar MF, **Seshan SV**; Banff Working Group on Polyomavirus Nephropathy. *J Am Soc Nephrol*. 2017 Dec 26. pii: ASN.2017050477. doi: 10.1681/ASN.2017050477. [Epub ahead of print] PMID: 29279304
16. Kidney allograft failure in the steroid-free immunosuppression era: A matched case-control study. **Alkadi MM**, Kim J, Aull MJ, Schwartz JE, **Lee JR**, Watkins A, **Lee JB, Dadhania DM, Seshan SV, Serur D**, Kapur S, **Suthanthiran M, Hartono C, Muthukumar T**. *Clin Transplant*. 2017 Nov;31(11). doi: 10.1111/ctr.13117. PMID: 28921709
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18. Preeclampsia: The Vasculature Never Forgets, Neither Should We **Malha L, August P**. *Mayo Clin Proc*.2017 Sep; 92(9): 1323-1325. doi; 10.1016/j.mayocp.2017.07.011. Epub 2017 August 25. No abstract available PMID:28847599
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22. A Pilot Study Linking Endothelial Injury in Lungs and Kidneys in Chronic Obstructive Pulmonary Disease.
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23. In-Hospital Cardiovascular Complications After Pancreas Transplantation in the United States from 2003 to 2012.
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24. Sex and Kidney Transplantation: Why Can't a Woman Be More Like a Man?
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Polverino F, Lacho-Contreras ME, Petersen H, Bijol V, Sholl LM, **Choi ME**, Divo M, Pinto-Plata V, Chetta A, Tesfaigzi Y, Celli BR, Owen CA. Am J Respir Crit Care Med. 2017 Jun 1;195(11):1464-1476. doi: 10.1164/rccm.201609-1765OC. PMID: 28085500
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28. Regulation of glomerulotubular balance: flow-activated proximal tubule function.
Wang T, Weinbaum S, **Weinstein AM.** Pflugers Arch. 2017 Mar 7. doi:10.1007/s00424-017-1960-8. [Epub ahead of print] Review. PubMed PMID: 28271233.
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33. Lack of hepcidin ameliorates anemia and improves growth in an adenine-induced mouse model of chronic kidney disease. Akchurin O, Sureshbabu A, Doty SB, Zhu YS, Patino E, Cunningham-Rundles S, **Choi ME**, Boskey A, Rivella S. *Am J Physiol Renal Physiol*. 2016 Nov 1;311(5):F877-F889. doi: 10.1152/ajprenal.00089.2016. PMID:27440777 PMCID:PMC5130453
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36. Exome Sequencing and Prediction of Long-Term Kidney Allograft Function. Mesnard L, **Muthukumar T**, Burbach M, Li C, Shang H, **Dadhania D**, **Lee JR**, Sharma VK, Xiang J, Suberbielle C, Carmagnat M, Ouali N, Rondeau E, Friedewald JJ, Abecassis MM, **Suthanthiran M**, Campagne F. *PLoS Comput Biol*. 2016 Sep 29;12(9):e1005088. doi: 10.1371/journal.pcbi.1005088. PMID:27684477 PMCID:PMC5042552
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